3 PCT/PTO 29 JUN 2006

PTO-1390 (Rev. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 1403-15 PCT US (OPP 061220 US)

	R2004/003510	29 December 2004	29 December 2003							
	TITLE OF INVENTION METHOD FOR CREATING FEEDBACK MESSAGE FOR ARQ IN MOBILE COMMUNICATION SYSTEM									
APPLICA	NT(S) FOR DO/EO/US YEO, Kun-N	lin; YOON, Chul-Sik; KIM, Jae-He	ung; LIM, Soon-Yong; RYU, Byung-Han							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. <b>X</b>	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. x is attached hereto (required only if not communicated by the International Bureau).									
	b.  has been communicated by the International Bureau.									
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. <b>X</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. x is attached hereto.		÷							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. <b>X</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. An have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and v	will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Item	s 11 to 20 below concern document(s	) or information included:								
11. <b>X</b>	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·							
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. <b>X</b>	A preliminary amendment.									
14.	An Application Data Sheet under 37 (	OFR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(	(4).							
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).							

**CERTIFICATION UNDER 37 C.F.R. § 1.10** 

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 757195189 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

chael J. Musella

Dated: June 29, 2006

## AP20 Rec'd PCT/PTO 29 JUN 2006

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U.S. APPLICAT	S. APPLICATION NO. (if known, see 37 CFR 1.5)  10 / EQEOE 1  PCT/KR2004/003510			1403-15 (OPP 061220 US)					
20. Other items or information: PCT/ISA/210 (3 pgs.); PCT/ISA/237 (3 pgs.); PCT/ISA/220 (3 pgs.); PCT/IB/308 (1 page)									
The fall	avias foos baya b	oon submitted			CALCULATIONS	PTO USE ONLY			
The following fees have been submitted  21.  Basic national fee (37 CFR 1.492(a))					-	T TO GGE ONET			
21. X Basic national fee (37 CFR 1.492(a))					300.00				
If the written opin by IPEA/	nination fee (37 Cf nion prepared by IS US indicates all cl ns	\$ 200.00							
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00				
	TOTAL OF 21, 22	900.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
		additional 50 or fraction up to a whole number)							
38 - 100 =	0 /50 =		0	x \$250	\$ 0.00				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	12	- 20 =	0	x \$ 50	\$ 0.00				
Independent clai	ms 3	- 3 =	0	x \$200	\$ 0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00				
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ed by ½.					
SUBTOTAL =					\$				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =					\$ 900.00				
					Amount to be refunded:	\$			
					Amount to be charged	\$			

## 10/585051

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bove fees.		1						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1121 . A duplicate copy of this sheet is enclosed.								
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
BER								
ii 2	t card information	t card information should not  1.137(a) or (b)) must be filed						